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### Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 20050175987 A1

L2: Entry 1 of 6

File: PGPB

Aug 11, 2005

PGPUB-DOCUMENT-NUMBER: 20050175987

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050175987 A1

TITLE: Fluorescent multiplex hpv pcr assays using multiple fluorophores

PUBLICATION-DATE: August 11, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Jansen, Kathrin</u>	Doylestown	PA	US	
Taddeo, Frank J.	Royersford	PA	US	
Li, Weili	Lansdale	PA	US	
DiCello, Anthony C.	Fort Washington	PA	US	

US-CL-CURRENT: 435/5; 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Draw. D.
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☐ 2. Document ID: US 20050118139 A1

L2: Entry 2 of 6

File: PGPB

Jun 2, 2005

PGPUB-DOCUMENT-NUMBER: 20050118139

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050118139 A1

TITLE: Vaccine using papilloma virus e proteins delivered by viral vector

PUBLICATION-DATE: June 2, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Huang, Lingyi	Norristown	PA	US	
<u>Jansen, Kathrin U.</u>	Doylestown	PA	US	
McClements, William L.	Doylestown	PA	US	
Monteiro, Juanita M.	Cheltenham	PA	US	
Schultz, Loren D.	Harleysville	PA	US	

Tobery, Timothy W.	Wilmington	DE	US
Wang, Xin-Min	Schwenksville	PA	US
Chen, Ling	The Woodlands	TX	US

US-CL-CURRENT: 424/93.2; 435/456, 514/44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 3. Document ID: US 20050075303 A1

L2: Entry 3 of 6

File: PGPB

Apr 7, 2005

PGPUB-DOCUMENT-NUMBER: 20050075303  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050075303 A1

TITLE: Synthetic human papilloma virus genes

PUBLICATION-DATE: April 7, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Neeper, Michael P.	Collegeville	PA	US	
McClements, William L.	Doylestown	PA	US	
Jansen, Kathrin U.	Doylestown	PA	US	
Schultz, Loren D.	Harleysville	PA	US	
Chen, Ling	Blue Bell	PA	US	
Wang, Xin-Min	Schwenksville	PA	US	

US-CL-CURRENT: 514/44; 435/5, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 4. Document ID: US 20050058988 A1

L2: Entry 4 of 6

File: PGPB

Mar 17, 2005

PGPUB-DOCUMENT-NUMBER: 20050058988  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050058988 A1

TITLE: Synthetic virus-like particles with heterologous epitopes

PUBLICATION-DATE: March 17, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Jansen, Kathrin U.	Doylestown	PA	US	
Ling, Jessica C.	Bensalem	PA	US	

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### Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 6908615 B1

L1: Entry 1 of 9

File: USPT

Jun 21, 2005

US-PAT-NO: 6908615

DOCUMENT-IDENTIFIER: US 6908615 B1

TITLE: DNA encoding human papilloma virus type 18

DATE-ISSUED: June 21, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hofmann; Kathryn J.	Collegeville	PA		
<u>Jansen; Kathrin U.</u>	Fort Washington	PA		
Neeper; Michael P.	Collegeville	PA		
Joyce; Joseph G.	Lansdale	PA		
George; Hugh A.	Schwenksville	PA		

US-CL-CURRENT: [424/204.1](#); [424/186.1](#), [435/235.1](#), [435/320.1](#), [435/6](#), [435/69.1](#), [530/300](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Keywords	Drawings
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☐ 2. Document ID: US 6841157 B2

L1: Entry 2 of 9

File: USPT

Jan 11, 2005

US-PAT-NO: 6841157

DOCUMENT-IDENTIFIER: US 6841157 B2

TITLE: Production of chimeric human papillomavirus

DATE-ISSUED: January 11, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lowe; Robert S.	Harleysville	PA		
Meyers; Craig M.	Hummelstown	PA		
Zhang; Jiaping	Cranbury	NJ		
Kaupas; Michelle	Plymouth Meeting	PA		

Jansen; Kathrin Ute

Doylestown

PA

US-CL-CURRENT: 424/204.1; 424/184.1, 424/205.1, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 3. Document ID: US 6689366 B1

L1: Entry 3 of 9

File: USPT

Feb 10, 2004

US-PAT-NO: 6689366

DOCUMENT-IDENTIFIER: US 6689366 B1

TITLE: Synthetic virus like particles with heterologous epitopes

DATE-ISSUED: February 10, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Jansen; Kathrin U.</u>	Doylestown	PA		
Ling; Jessica C.	Bensalem	PA		
Ludmerer; Steven W.	Piscataway	NJ		
McClements; William L.	Doylestown	PA		
Wang; Xin-Min	Schwenksville	PA		

US-CL-CURRENT: 424/204.1; 424/192.1, 435/235.1, 435/69.1, 435/69.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 4. Document ID: US 6290965 B1

L1: Entry 4 of 9

File: USPT

Sep 18, 2001

US-PAT-NO: 6290965

DOCUMENT-IDENTIFIER: US 6290965 B1

TITLE: DNA encoding human papillomavirus type 6A

DATE-ISSUED: September 18, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Jansen; Kathrin U.</u>	Fort Washington	PA		
Hofmann; Kathryn J.	Collegeville	PA		

US-CL-CURRENT: 424/199.1; 424/186.1, 424/204.1, 435/235.1, 435/239, 435/320.1,  
435/325, 435/91.1, 435/91.33, 514/44, 536/23.1, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 5. Document ID: US 6159729 A

L1: Entry 5 of 9

File: USPT

Dec 12, 2000

US-PAT-NO: 6159729

DOCUMENT-IDENTIFIER: US 6159729 A

TITLE: Synthetic HPV6/11 hybrid L1 DNA encoding human papillomavirus type 11 L1 protein

DATE-ISSUED: December 12, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hofmann; Kathryn J.	Collegeville	PA		
<u>Jansen; Kathrin U.</u>	Fort Washington	PA		
Neeper; Michael P.	Collegeville	PA		
Joyce; Joseph G.	Lansdale	PA		
George; Hugh A.	Schwenksville	PA		
Lehman; E. Dale	Lansdale	PA		

US-CL-CURRENT: 435/320.1; 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Figures	Abstract	Claims	MMIC	Draw. D.
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☐ 6. Document ID: US 5888516 A

L1: Entry 6 of 9

File: USPT

Mar 30, 1999

US-PAT-NO: 5888516

DOCUMENT-IDENTIFIER: US 5888516 A

TITLE: Recombinant papillomavirus vaccines

DATE-ISSUED: March 30, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Jansen; Kathrin U.</u>	Ft. Washington	PA		
Cook, III; James C.	Lansdale	PA		
George; Hugh A.	Schwenksville	PA		
Hofmann; Kathryn J.	Collegeville	PA		
Joyce; Joseph G.	Lansdale	PA		
Lehman; Ernest Dale	Lansdale	PA		
Markus; Henry Z.	Wyncote	PA		
Rosolowsky; Mark	Doylestown	PA		
Schultz; Loren S.	Harleysville	PA		

US-CL-CURRENT: 424/204.1; 435/236, 435/69.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 7. Document ID: US 5840306 A

L1: Entry 7 of 9

File: USPT

Nov 24, 1998

US-PAT-NO: 5840306

DOCUMENT-IDENTIFIER: US 5840306 A

TITLE: DNA encoding human papillomavirus type 18

DATE-ISSUED: November 24, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hofmann; Kathryn J.	Collegeville	PA		
Jansen; Kathrin U.	Ft. Washington	PA		
Neeper; Michael P.	Collegeville	PA		

US-CL-CURRENT: 424/192.1; 435/252.3, 435/325, 435/361, 435/69.1, 435/69.3,  
435/69.7, 514/12, 514/14, 514/16, 514/2, 530/300, 530/324, 530/326, 530/328,  
530/350, 530/402, 530/403

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 8. Document ID: US 5821087 A

L1: Entry 8 of 9

File: USPT

Oct 13, 1998

US-PAT-NO: 5821087

DOCUMENT-IDENTIFIER: US 5821087 A

TITLE: Production of recombinant human papillomavirus type II protein utilizing papillomavirus 6/11 hybrid DNA

DATE-ISSUED: October 13, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lowe; Robert	Harleysville	PA		
Joyce; Joseph G.	Lansdale	PA		
George; Hugh A.	Schwenksville	PA		
Hofmann; Kathryn J.	Collegeville	PA		
Jansen; Kathrin U.	Ft. Washington	PA		
Lehman; E. Dale	Lansdale	PA		
Neeper; Michael P.	Collegeville	PA		

US-CL-CURRENT: 435/69.3; 424/130.1, 424/186.1, 424/204.1, 435/235.1, 435/254.2,

435/5, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 9. Document ID: US 5820870 A

L1: Entry 9 of 9

File: USPT

Oct 13, 1998

US-PAT-NO: 5820870

DOCUMENT-IDENTIFIER: US 5820870 A

TITLE: Recombinant human papillomavirus type 18 vaccine

DATE-ISSUED: October 13, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Joyce; Joseph G.	Lansdale	PA		
George; Hugh A.	Schwenksville	PA		
Hofman; Kathryn J.	Collegeville	PA		
<u>Jansen; Kathrin U.</u>	Ft. Washington	PA		
Neeper; Michael P.	Collegeville	PA		

US-CL-CURRENT: 424/204.1; 424/184.1, 424/186.1, 435/235.1, 435/254.2, 435/69.1,  
435/69.3, 530/350, 530/412

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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Ludmerer, Steven W.	Piscataway	NJ	US
McClements, William L.	Doylestown	PA	US
Wang, Xin-Min	Schwenksville	PA	US

US-CL-CURRENT: 435/5; 435/235.1, 435/325, 435/456, 435/69.3, 530/350, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 5. Document ID: US 20040259838 A1

L2: Entry 5 of 6

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040259838  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040259838 A1

TITLE: Staphylococcus aureus exopolysaccharide and process

PUBLICATION-DATE: December 23, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Joyce, Joseph G.	Lansdale	PA	US	
Cook III, James C.	Lansdale	PA	US	
Abeygunawardana, Chitrananda	Ambler	PA	US	
Grimm, Karen M.	Duryea	PA	US	
Przysiecki, Craig T.	Lansdale	PA	US	
Hepler, Robert W.	Harleysville	PA	US	
Ip, Charlotte C.	Blue Bell	PA	US	
Roper, Donald Keith	Salt Lake City	UT	US	
Xu, Qi Wei	West Chester	PA	US	
Jansen, Kathrin U.	Doylestown	PA	US	
Keller, Paul M.	Lansdale	PA	US	
Cope, Leslie D.	Hatfield	PA	US	

US-CL-CURRENT: 514/54; 536/53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 6. Document ID: US 20040043471 A1

L2: Entry 6 of 6

File: PGPB

Mar 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040043471  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040043471 A1

TITLE: Production of chimeric human papillomavirus



PUBLICATION-DATE: March 4, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lowe, Robert S.	Harleysville	PA	US	
Meyers, Craig M.	Hummelstown	PA	US	
Zhang, Jiaping	Cranbury	NJ	US	
Kaupas, Michelle	Plymouth Meeting	PA	US	
<u>Jansen, Kathrin Ute</u>	Doylestown	PA	US	

US-CL-CURRENT: 435/235.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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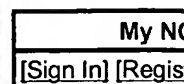
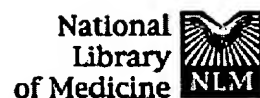


DATE: Saturday, August 27, 2005

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<input type="checkbox"/>	L26	Gissmann.in.	19
<input type="checkbox"/>	L25	Gissmann.in. and modified biological function	0
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L24	Gissmann and codon	26
<input type="checkbox"/>	L23	Gissmann and codon optimization	0
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L22	Gissmann and codon and Salimi.xp.	15
<input type="checkbox"/>	L21	Gissmann and codon and papillomavirus	47
<input type="checkbox"/>	L20	Gissmann and codon optimization	0
<input type="checkbox"/>	L19	Gissmann and codon	50
<input type="checkbox"/>	L18	codon.clm. and salimi.xp.	4
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<input type="checkbox"/>	L16	Gizzmann.in.	0
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L15	L14 and papillomavirus	18
<input type="checkbox"/>	L14	codon optimization	95
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
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<input type="checkbox"/>	L11	Codon.clm. and Gizzmann	0
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<input type="checkbox"/>	L9	Codon and Salimi	191
<input type="checkbox"/>	L8	L3 and Salimi	0
<input type="checkbox"/>	L7	L3 and Gizzmann	0
<input type="checkbox"/>	L6	L3 and Gizzman	0
<input type="checkbox"/>	L5	L3 and papillomavirus	0
<input type="checkbox"/>	L4	L3 and papilloma	14
<input type="checkbox"/>	L3	codon optimiz?	36
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	

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- ☐ 1: [Osen W, Peiler T, Ohlschlager P, Caldeira S, Faath S, Michel N, Muller M, Tommasino M, Jochmus I, Gissmann L.](#) Related Articles, Links

A DNA vaccine based on a shuffled E7 oncogene of the human papillomavirus type 16 (HPV 16) induces E7-specific cytotoxic T cells but lacks transforming activity.  
Vaccine. 2001 Jul 20;19(30):4276-86.  
PMID: 11457555 [PubMed - indexed for MEDLINE]

- ☐ 2: [Osen W, Jochmus I, Muller M, Gissmann L.](#) Related Articles, Links

Immunization against human papillomavirus infection and associated neoplasia.  
J Clin Virol. 2000 Oct;19(1-2):75-8.  
PMID: 11091150 [PubMed - indexed for MEDLINE]

- ☐ 3: [Shi W, Bu P, Liu J, Polack A, Fisher S, Qiao L.](#) Related Articles, Links

Human papillomavirus type 16 E7 DNA vaccine: mutation in the open reading frame of E7 enhances specific cytotoxic T-lymphocyte induction and antitumor activity.  
J Virol. 1999 Sep;73(9):7877-81.  
PMID: 10438884 [PubMed - indexed for MEDLINE]

- ☐ 4: [Ossevoort MA, Feltkamp MC, van Veen KJ, Melief CJ, Kast WM.](#) Related Articles, Links

Dendritic cells as carriers for a cytotoxic T-lymphocyte epitope-based peptide vaccine in protection against a human papillomavirus type 16-induced tumor.  
J Immunother Emphasis Tumor Immunol. 1995 Aug;18(2):86-94.  
PMID: 8574470 [PubMed - indexed for MEDLINE]

- ☐ 5: [Street MD, Doan T, Herd KA, Tindle RW.](#) Related Articles, Links


Limitations of HLA-transgenic mice in presentation of HLA-restricted cytotoxic T-cell epitopes from endogenously processed human papillomavirus type 16 E7 protein.  
Immunology. 2002 Aug;106(4):526-36.  
PMID: 12153516 [PubMed - indexed for MEDLINE]

- ☐ 6: [Liu DW, Tsao YP, Kung JT, Ding YA, Sytwu HK, Xiao X, Chen SL.](#) Related Articles, Links


Recombinant adeno-associated virus expressing human papillomavirus type 16 E7 peptide DNA fused with heat shock protein DNA as a potential

vaccine for cervical cancer.  
J Virol. 2000 Mar;74(6):2888-94.  
PMID: 10684306 [PubMed - indexed for MEDLINE]


- ☐ 7: [Nonn M, Schinz M, Zumbach K, Pawlita M, Schneider A, Durst M, Kaufmann AM.](#) [Related Articles, Links](#)

 Dendritic cell-based tumor vaccine for cervical cancer I: in vitro stimulation with recombinant protein-pulsed dendritic cells induces specific T cells to HPV16 E7 or HPV18 E7.  
J Cancer Res Clin Oncol. 2003 Sep;129(9):511-20. Epub 2003 Aug 2.  
PMID: 12905010 [PubMed - indexed for MEDLINE]


- ☐ 8: [Daemen T, Pries F, Bungener L, Kraak M, Regts J, Wilschut J.](#) [Related Articles, Links](#)

 Genetic immunization against cervical carcinoma: induction of cytotoxic T lymphocyte activity with a recombinant alphavirus vector expressing human papillomavirus type 16 E6 and E7.  
Gene Ther. 2000 Nov;7(21):1859-66.  
PMID: 11110419 [PubMed - indexed for MEDLINE]


- ☐ 9: [Rocha-Zavaleta L, Alexandre JE, Garcia-Carranca A.](#) [Related Articles, Links](#)

 Parenteral and oral immunization with a plasmid DNA expressing the human papillomavirus 16-L1 gene induces systemic and mucosal antibodies and cytotoxic T lymphocyte responses.  
J Med Virol. 2002 Jan;66(1):86-95.  
PMID: 11748663 [PubMed - indexed for MEDLINE]


- ☐ 10: [Liu WJ, Gao F, Zhao KN, Zhao W, Fernando GJ, Thomas R, Frazer IH.](#) [Related Articles, Links](#)

 Codon modified human papillomavirus type 16 E7 DNA vaccine enhances cytotoxic T-lymphocyte induction and anti-tumour activity.  
Virology. 2002 Sep 15;301(1):43-52.  
PMID: 12359445 [PubMed - indexed for MEDLINE]


- ☐ 11: [Schafer K, Muller M, Faath S, Henn A, Osen W, Zentgraf H, Benner A, Gissmann L, Jochmus I.](#) [Related Articles, Links](#)

 Immune response to human papillomavirus 16 L1E7 chimeric virus-like particles: induction of cytotoxic T cells and specific tumor protection.  
Int J Cancer. 1999 Jun 11;81(6):881-8.  
PMID: 10362134 [PubMed - indexed for MEDLINE]

- ☐ 12: [Michel N, Osen W, Gissmann L, Schumacher TN, Zentgraf H, Muller M.](#) [Related Articles, Links](#)

 Enhanced immunogenicity of HPV 16 E7 fusion proteins in DNA vaccination.  
Virology. 2002 Mar 1;294(1):47-59.  
PMID: 11886264 [PubMed - indexed for MEDLINE]

- ☐ 13: [Zwaveling S, Ferreira Mota SC, Nouta J, Johnson M, Lipford GB, Offringa R, van der Burg SH, Melief CJ.](#) [Related Articles, Links](#)

 Established human papillomavirus type 16-expressing tumors are effectively eradicated following vaccination with long peptides.  
J Immunol. 2002 Jul 1;169(1):350-8.  
PMID: 12077264 [PubMed - indexed for MEDLINE]

- ☐ 14: [Ohlschlager P, Osen W, Dell K, Faath S, Garcea RL, Jochmus I, Muller M, Pawlita M, Schafer K, Sehr P, Staib C, Sutter G.](#) [Related Articles, Links](#)

Gissmann L.



Human papillomavirus type 16 L1 capsomeres induce L1-specific cytotoxic T lymphocytes and tumor regression in C57BL/6 mice.

J Virol. 2003 Apr;77(8):4635-45.

PMID: 12663770 [PubMed - indexed for MEDLINE]

☐ **15:** Gunn GR, Zubair A, Peters C, Pan ZK, Wu TC, Paterson Y. [Related Articles](#), [Links](#)



Two Listeria monocytogenes vaccine vectors that express different molecular forms of human papilloma virus-16 (HPV-16) E7 induce qualitatively different T cell immunity that correlates with their ability to induce regression of established tumors immortalized by HPV-16.

J Immunol. 2001 Dec 1;167(11):6471-9.

PMID: 11714814 [PubMed - indexed for MEDLINE]

☐ **16:** Feltkamp MC, Smits HL, Vierboom MP, Minnaar RP, de Jongh BM, Drijfhout JW, ter Schegget J, Melief CJ, Kast WM. [Related Articles](#), [Links](#)



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<input type="checkbox"/>	L14	Gough Gerald.in.	8
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<input type="checkbox"/>	L13	Gough Gerald.in.	5
<input type="checkbox"/>	L12	HPV6a.clm.	2
<input type="checkbox"/>	L11	HPV-6.clm.	11
<input type="checkbox"/>	L10	HPV-6	95
<input type="checkbox"/>	L9	HPV-6a	6
<input type="checkbox"/>	L8	Ertl.in. and virus	10
<input type="checkbox"/>	L7	Ertl.in. and papilloma virus	3
<input type="checkbox"/>	L6	Ertl.in. and papillomavirus	0
<input type="checkbox"/>	L5	Ertl.in.	100
<input type="checkbox"/>	L4	Ertl Peter.in.	2
<input type="checkbox"/>	L3	Ertl Peter F.in.	0
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<input type="checkbox"/>	L2	L1 and HPV	7
<input type="checkbox"/>	L1	codon usage pattern	83

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